IAP6 Rec'd PCT/PTO 28 FEB 2006

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER NL 031031 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPINCARION NO. **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2004/051465 August 17, 2004 September 4, 2003 TITLE OF INVENTION INTEGRATED CIRCUIT AND A METHOD OF CACHE REMAPPING APPLICANT(S) FOR DO/EO/US Adrianus Josephus BINK; Paul STRAVERS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). **|** A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7 🗸 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \checkmark An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗸 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. 🔽 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Express Mail Certificate; PTO/SB/96; Receipt Confirmation Postcard 20. 🗹 Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	Work (Eknow	vp. see 37 CFR 1.5	5) INTERNATIONAL AF PCT/IB2004/051465	PLICATION NO.	ATTORNEY'S DO	OCKET NUMBER
The following fees have been submitted					NL 031031	
				*200	\$ 300.00	PTO USE ONLY
22. Exami	ination fee eliminary examir (1)-(4)	\$ 200.00				
23. Search Search fee (37 CF Internation International Search All other situations	ch fee FR 1.445(a)(2)) h al Searching Au ch Report prepa	\$ 400.00				
T Additional fee	OTAL OF 21, 2	.2 and 23 =			\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each	ch additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	8	- 20 =		× \$ 50	\$ 0.00	
Independent claims	s 2	- 3 =		× \$200	\$ 0.00	
MULTIPLE DEPEN	IDENT CLAIM(S) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00	
Applicant clain	is small entity s	tatus. See 37 CFF	R 1.27. Fees above are reduce			
				SUBTOTAL =	\$ 900.00	
Processing fee of \$ claimed priority dat	130.00 for furni e (37 CFR 1.49	shing the English 2(i)).	translation later than 30 month	ns from the earliest +	\$	
				NATIONAL FEE =	\$ 900.00	
Fee for recording the by an appropriate of	e enclosed ass over sheet (37	\$ 40.00				
		\$ 940.00	· · · · · · · · · · · · · · · · · · ·			
					Amount to be refunded:	\$
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b. Please ch	harge my Depos		4-1270 in the amount of \$		ver the above fees.	
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d. Fees are t	to be charged to	a credit card. WA	ARNING: Information on this fo card information and authorizati	orm may become publ	lic. Credit card informa	tion should not
NOTE: Where an a	appropriate time	e limit under 37 C	CFR 1.495 has not been met, on to pending status.		(37 CFR 1.137(a) or (b)) must be filed
SEND ALL CORRE		1 g				
Corp	orate Paten	it Counsel		SIGNATURE	\sim	
		h America Corporati	tion	David Barnes		- <u> </u>
P.O. Box 3001						
Briarcliff Manor, NV 10510						
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

BINK et al.

NL 031031

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

INTEGRATED CIRCUIT AND A METHOD OF CACHE REMAPPING

	CERTIFICATE OF EXPRESS MAILING
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Date of Deposit:	2-28-06
Service "Express Mail F	paper and/or fee is being deposited with the United States Postal ost Office to Addressee" service under 37 C.F.R. 1.10 on the date ddressed to the Commissioner for Patents, PO Box, 1450, Alexandria
January B.	Jeanne Rusciano
<u>Jeanne Rusciano</u> Typed Name	Simul Rusciano
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